



Express Mail Label No. EV 375068910 US

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION <input type="checkbox"/> Declaration <input checked="" type="checkbox"/> Declaration Submitted with Submitted after Initial Initial Filing Filing (surcharge 37 CFR 1.16(e) required)	Attorney Docket No.	GEN-001
	First Named Inventor	Chandra <i>et al.</i>
	COMPLETE IF KNOWN	
	Application Serial No.	10/644,582
	Filing Date	8/20/2003
	Group Art Unit	2121
Examiner Name	Not yet assigned.	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

System, Method and Apparatus For Assembling and Mining Life Science Data

(Title of the Invention)

the specification of which

☐ is attached hereto
OR☒ was filed on (MM/DD/YYYY)

August 20, 2003

 as United States Application Serial Number or PCT International Application Number

10/644,582

 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Serial Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto.
60/414,637	09/30/2002	

DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Serial Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below

Place Customer
Number Bar Code
Label Here

Name	Registration Number	Name	Registration Number
Andrew F. Abramson	52,538	Ira V. Heffan	41,059
Mark L. Beloborodov	50,773	Andrew L. Jagenow	51,842
Robert S. Blasi	50,389	Douglas J. Kline	35,574
Michael H. Brodowski	41,640	M. Brad Lawrence	47,210
Fangli Chen	51,551	William A. Meunier	41,193
Christopher H. Chung	50,351	Jennifer G. Moitoso	51,752
John J. Cotter	38,116	Ronda P. Moore	44,244
James C. De Vellis	52,814	Jeremy P. Occek	50,794
Robert V. Donahoe	46,667	Jason A. Reyes	41,513
Brian A. Fairchild	48,645	Jamie H. Rose	45,054
James E. Fajkowski	54,089	Christopher W. Stamos	35,370
Jason P. Fiorillo	52,892	Diana M. Steel	43,153
John V. Forcier	42,545	Robert J. Tosti	35,393
Steven J. Frank	33,497	Thomas A. Turano	35,722
Kia L. Freeman	47,577	Natasha C. Us	44,381
Brian M. Gaff	44,691	Christine C. Vito	39,061
Duncan A. Greenhalgh	38,678	Daniel A. Wilson	45,508
William R. Haulbrook	53,002		
<input type="checkbox"/> Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.			

Direct all correspondence to:

Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

Declaration and Power of Attorney for Utility or Design Patent Application

Serial No. 10/644,582

Atty. Docket No. GEN-001

Page 3 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
D. Navin					Chandra				
Inventor's Signature		<i>Fatima Chandra</i>					Date		2-27-04
Residence	City	Framing-ham	State	MA	Country	United States	Citizenship	United States	
Mailing Address		7 Goodnow Lane							
Mailing Address (ln. 2)	City	Framing-ham	State	MA	ZIP	01702	Country	United States.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Dexter R.					Pratt				
Inventor's Signature							Date		
Residence	City	Reading	State	MA	Country	United States	Citizenship	United States	
Mailing Address		12 Hodson Lane							
Mailing Address (ln. 2)	City	Reading	State	MA	ZIP	01867	Country	United States	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Eric K.					Neumann				
Inventor's Signature							Date		
Residence	City	Lexington	State	MA	Country	United States	Citizenship	United States	
Mailing Address		14 Colony Road							
Mailing Address (ln. 2)	City	Lexington	State	MA	ZIP	02420	Country	United States	

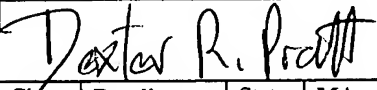
Declaration and Power of Attorney for Utility or Design Patent Application

Serial No. 10/644,582

Atty. Docket No. GEN-001

Page 3 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any])					Family Name or Surname					
D. Navin					Chandra					
Inventor's Signature							Date			
Residence	City	Framing-ham	State	MA	Country	United States	Citizenship	United States		
Mailing Address		7 Goodnow Lane								
Mailing Address (ln. 2)	City	Framing-ham	State	MA	ZIP	01702	Country	United States.		
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname					
Dexter R.					Pratt					
Inventor's Signature							Date		3/8/04	
Residence	City	Reading	State	MA	Country	United States	Citizenship	United States		
Mailing Address		12 Hodson Lane								
Mailing Address (ln. 2)	City	Reading	State	MA	ZIP	01867	Country	United States		
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname					
Eric K.					Neumann					
Inventor's Signature							Date			
Residence	City	Lexington	State	MA	Country	United States	Citizenship	United States		
Mailing Address		14 Colony Road								
Mailing Address (ln. 2)	City	Lexington	State	MA	ZIP	02420	Country	United States		

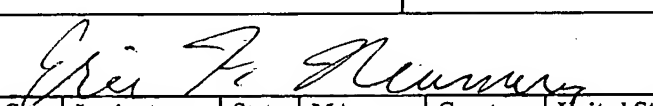
Declaration and Power of Attorney for Utility or Design Patent Application

Serial No. 10/644,582

Atty. Docket No. GEN-001

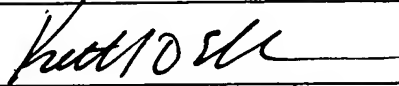
Page 3 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
D. Navin					Chandra				
Inventor's Signature							Date		
Residence	City	Framing-ham	State	MA	Country	United States	Citizenship	United States	
Mailing Address		7 Goodnow Lane							
Mailing Address (ln. 2)	City	Framing-ham	State	MA	ZIP	01702	Country	United States.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Dexter R.					Pratt				
Inventor's Signature							Date		
Residence	City	Reading	State	MA	Country	United States	Citizenship	United States	
Mailing Address		12 Hodson Lane							
Mailing Address (ln. 2)	City	Reading	State	MA	ZIP	01867	Country	United States	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Eric K.					Neumann				
Inventor's Signature							Date		3/15/04
Residence	City	Lexington	State	MA	Country	United States	Citizenship	United States	
Mailing Address		14 Colony Road							
Mailing Address (ln. 2)	City	Lexington	State	MA	ZIP	02420	Country	United States	

Declaration and Power of Attorney for Utility or Design Patent Application
Serial No. 10/644,582
Atty. Docket No. GEN-001
Page 4 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Keith O.				Elliston				
Inventor's Signature					Date		11/25/03	
Residence	City	Sudbury	State	MA	Country	United States	Citizenship	United States
Mailing Address		177 Marlboro Road						
Mailing Address (ln. 2)	City	Sudbury	State	MA	ZIP	01776	Country	United States
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Justin				Sun				
Inventor's Signature					Date		11/25/03	
Residence	City	Norwood	State	MA	Country	United States	Citizenship	United States
Mailing Address		43 Rose Court						
Mailing Address (ln. 2)	City	Norwood	State	MA	ZIP	02062	Country	United States
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Ted M.				Slater				
Inventor's Signature					Date		11/25/03	
Residence	City	Saline	State	MI	Country	United States	Citizenship	United States
Mailing Address		9032 Carter Drive						
Mailing Address (ln. 2)	City	Saline	State	MI	ZIP	48176	Country	United States


Declaration and Power of Attorney for Utility or Design Patent Application

Serial No. 10/644,582

Atty. Docket No. GEN-001

Page 4 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Keith O.				Elliston				
Inventor's Signature						Date	11/25/03	
Residence	City	Sudbury	State	MA	Country	United States	Citizenship	United States
Mailing Address		177 Marlboro Road						
Mailing Address (ln. 2)	City	Sudbury	State	MA	ZIP	01776	Country	United States
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Justin				Sun				
Inventor's Signature						Date	11/25/03	
Residence	City	Norwood	State	MA	Country	United States	Citizenship	United States
Mailing Address		43 Rose Court						
Mailing Address (ln. 2)	City	Norwood	State	MA	ZIP	02062	Country	United States
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Ted M.				Slater				
Inventor's Signature						Date	11/25/03	
Residence	City	Saline	State	MI	Country	United States	Citizenship	United States
Mailing Address		9032 Carter Drive						
Mailing Address (ln. 2)	City	Saline	State	MI	ZIP	48176	Country	United States

2716875

Declaration and Power of Attorney for Utility or Design Patent Application

Serial No. 10/644,582

Atty. Docket No. GEN-001

Page 4 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Keith O.				Elliston				
Inventor's Signature					Date		11/25/03	
Residence	City	Sudbury	State	MA	Country	United States	Citizenship	United States
Mailing Address		177 Marlboro Road						
Mailing Address (ln. 2)	City	Sudbury	State	MA	ZIP	01776	Country	United States
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Justin				Sun				
Inventor's Signature					Date		11/25/03	
Residence	City	Norwood	State	MA	Country	United States	Citizenship	United States
Mailing Address		43 Rose Court						
Mailing Address (ln. 2)	City	Norwood	State	MA	ZIP	02062	Country	United States
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Ted M.				Slater				
Inventor's Signature		<i>Ted M. Slater</i>			Date		11/25/03	
Residence	City	Saline	State	MI	Country	United States	Citizenship	United States
Mailing Address		9032 Carter Drive						
Mailing Address (ln. 2)	City	Saline	State	MI	ZIP	48176	Country	United States